## Bore-Well commissioning

| No. | SPECIFICATIONS | No | L | B | D | QTY | UNIT | RATE (Rs.) | AMOUNT (Rs.) |
|---|---|---|---|---|---|---|---|---|---|
| 8.1 | Cleaning of borewells including yield testing of Borewell either using slow or fast Rig for not more than 2 hours at the finali depth with a minimum working of 2 hours continuously with air compressor or suitable pump as per specification including the cost of consumables etc ., complete (P R E BCSR 2012-13, P-49, I-9.5,) | 1 | | | | 1 | Each | 10128 | 10,128 |
| 8.2 | Logging/Scanning of Borewell at any depth continuously with the help of logger unit including the cost of transportation charges, crew charges, stationery charges and cost of consumables etc., (P R E BCSR 2012-13, P-49, I-9.7,) | 1 | | | | 1 | Each | 1599 | 1,599 |
| 8.3 | Hydrofacturing of 146 mm to 152 mm dia Borewell by using Hydrofacturing Unit using single packer with minimum of two fractures including transportation of unit supporting vehicle, crew charges, cost of consumables and yield testing of Borewell one hour at once before fracturing and the other after fracturing with in a radius of 50 Kms from taluk head quarters including supplying necessary water for fracturing etc., complete. (P R E BCSR 2012-13, P-49, I-9.8,) | 1 | | | | 1 | Each | 12990 | 12,990 |
| 8.4 | Yield Testing of Borewell at final depth with a minimum of 10 hours continuously with the help of pump Testing Unit including the cost of transportation charges, crew charges and cost of consumables. (P R E BCSR 2012-13, P-49, I-9.9,) | 1 | | | | 1 | Each | 8056 | 8,056 |
| 8.5 | Providing and fixing heavy duty galvanised iron pipe 50mm dia nominal bore with fittings including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. (P W D BCSR 2014-15, P-XVII I-509, code no-0154) | 1 | 200 | | | 200 | Mtr | 340.26 | 68,052 |
| 8.6 | Supply and delivery at site brand new submersible motor with pumpset texmo / innoval / Lubi / Sabar / Atlanta / Calamal / make suitable for vertical installation in 150 mm dia borewell comprising of single stage or multistage CF pump close coupled by means of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for operation of 6HP/4.5KW 14 stage AC supply fitted with required accessories such as suction, casting suction strainers sand guard Non-Return valve etc., complete. (P W D BCSR 2014-15, P-XXXXI I-12,) | 1 | | | | 1 | unit | 35300 | 35,300 |
| 8.7 | Erection of pumpset including aligning and balancing with all necessary erection materials and labour including supply and erection of one pair supporting clamps, one borewell cap, cable clips with bolt, nuts, valves gauges etc., involved in the job (necessary GI pipe and specials will be supplied by the board at the site free of cost) | | | | | | LS | | 10,000 |
| 8.8 | Supplying and drawing 3 core flat **PVC sheathed submersible pump cable** manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to table 3 class 5 of IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100 Volts **as per IS-694:1990 & conforming to GTP of GROUP-A 3C X 2.5 sq.mm** (P W D ESR 2014-15, P-12 I-2.10.2) | | | | | | | | |

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| Sl No. | SPECIFICATIONS | No | L | B | D | QTY | UNIT | RATE (Rs.) | AMOUNT (Rs.) |
|---|---|---|---|---|---|---|---|---|---|
| | | 2 | 200 | | | 400 | Mtr | 86.3 | |
| 8.9 | Supplying fully automatic **star-delta starter** unit push button type with suitable wires, 3 contactors, one adjustable thermal timer mounted on a common base plate held in steel enclosure for use on 400/440 volts 3 phase and wired after fixing to the existing wooden board for motor. (P W D ESR 2014-15, P-44 I-6.2.1) Upto 12.5 HP | 1 | | | | 1 | each | 6583.0 | 6,583 |
| 8.10 | Supplying and fixing **polished wood board** made of not less than 15mm thick plank on both sides of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs srews 20" X 20" X 2.5" (P W D ESR 2014-15, P-44 I-6.6.6) | 1 | | | | 1 | each | 302.0 | 302 |
| 8.11 | Supplying and fixing of **Porcelain fuse channel** with cut out on existing wooden/panel using necessary nuts, bolts and washers. **100Amps** (P W D ESR 2014-15, P-45 I-6.7.4) | 3 | | | | 3 | each | 360.0 | 1,080 |
| 8.12 | Supplying of **multi function digital meter with three line** back light LCD type display for voltage, Current,Frequency,Power,power factor, KVA, KWH, KVAR suitable for 3 phase 4 wire LT network with IP 64 degree of protection and completely wired as required with communication port and class 0.5s accuracy (P W D ESR 2014-15, P-48 I-6.31) | 1 | | | | 1 | each | 8003.0 | 8,003 |
| 8.13 | Suppling, fixing,wiring, **earth electrode for grounding** conduits, I.C. cutouts and other equipments on the meter board using 40mm dia 2.90mm thick GI pipe 2.5 mtr long buried in a pit ... The pit should be filled with equal proportion of salt and charcoal 150mm all-round the pipe to complete depth. The connection from the pipe to the conduit eic., is to be established through GI wire of size as per ISI specification 7.3.3 of IS 732 using 12mm dia bolts, nuts, washers and check nuts etc., the pipe shall have 16 through holes of 122mm dia (P W D ESR 2014-15, P-55 I-7.1) | 1 | | | | 1 | nos | 2727.0 | 2,727 |
| 8.14 | Supplying of **1.1 KV LT UG cable** having aluminium conductor PVC insulated, extruded inner sheathed, galvanized, steel strip (except 2CX10sq.mm wire armoured) confirming to IS-3975:1990 (No. of Strip indicated in GTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part- 1:1988 & confirming to **GTP of GROUP-A** (P W D ESR 2014-15, P-55 I-7.4.4) **4 core 16 sqmm** 4 core 16 sqmm | 1 | 20 | | | 20 | Mtr | 140.4 | 2,808 |
| 8.15 | KSRB13-3.6 : Providing and fixing in trenches galvanised / mild steel tubes (medium grade) **50mm dia nominal** bore with all fittings ( earth work in trenches to be measured and paid for separately ) including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. Specification No.KBS 13.2.14 / 13.6 (P W D BCSR 2014-15, P-87 I-13.15) | 1 | 10 | | | 10 | Mtr | 455.80 | 4,558 |
| 8.16 | KSRB13-4.2 : Making connection of **G.I distribution branch with G.I main of 50 to 85mm.** and 100 to 150 nominal bore, including cutting and threading the pipes, providing and fixing Tee, nuts, labour for all item of works, testing and HOM of equipments complete as per specifications. Specification No.KBS 13.10 (P W D BCSR 2014-15, P-88 I-13.21) | 1 | | | | 1 | nos | 748.36 | 748 |

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| No. | SPECIFICATIONS | No | L | B | D | QTY | UNIT | RATE (Rs.) | AMOUNT (Rs.) |
|---|---|---|---|---|---|---|---|---|---|
| 8.17 | KSRB13-6.3-6 : Providing and fixing in position **brass gate valve with C.I wheel of approved quality ( screwed end ) 50mm nominal bore** including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.6 / 13.3 (P W D BCSR 2014-15, P-89 I-13.37) | 2 | | | | 2 | each | 2120 | 4,240 |
| 8.18 | KSRB13-7.2-4 : Providing and fixing in position **50mm nominal bore non-return valve vertical type** of approved make including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.10 / 13.13 (P W D BCSR 2014-15, P-90 I-13.62) | 1 | | | | 1 | nos | 1515.8 | 1,516 |
| 8.19 | Providing NP/CP waste unions conforming to ISI specifications and fixing them in position as per directions including cost of materials, fixtures and conveyance to work spot etc., complete. (P W D BCSR 2014-15, P-92 I-13.81.3) | | | | | | | | |
| | **for 50mm dia** | 1 | | | | 1 | each | 227.9 | 228 |
| 8.20 | Miscellanous & rounding off | | | | | | | | 562 |
| | | | | | | **Sub-Total Amount** | | | **214,000** |
| | **(Rupees Two Lakhs Fourteen Thousand only)** | | | | | | | | |

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| Est. 9 | Childrens-Play area-2no | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Sl No. | SPECIFICATIONS | No | L | B | D | QTY | UNIT | RATE (Rs.) | AMOUNT (Rs.) |
| 9.1 | KSRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually ( other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables ) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications. specification. No. KBS 2.1(a) / 2.3.1 (P W D BCSR 2014-15, P-5 I-2.1) | 2 | 25 | 30 | 0.30 | 450.00 | cum | 144.16 | 64,872 |
| 9.2 | KSRB 2-2.1 : Earthwork excavation for foundation of buildings, culverts, watersupply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil; clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. Specification No. KBS 2.1 (a) / 2.3.5 (P W D BCSR 2014-15, P-5 I-2.3) | 2 | 110.00 | 0.75 | 0.60 | 99.00 | cum | 172.78 | 17,105 |
| 9.3 | KSRB 4-1.3 : Providing and laying in **position plain cement concrete of mix 1:4:8** with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregtes @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P W D BCSR 2014-15, P-12,I-4.3) | 2 | 110.00 | 0.75 | 0.15 | 24.75 | cum | 4757.28 | 117,743 |
| 9.4 | KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 (P W D BCSR 2014-15, P-23, I-5.6) | 2 | 110.00 | 0.60 | 0.40 | 52.80 | cum | 3765.12 | 198,798 |
| 9.5 | KSRB 5.3-3 : Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 (P W D BCSR 2014-15, P-23, I-5.9) | 2 | 110.00 | 0.50 | 0.50 | 55.00 | cum | 4458.36 | 245,210 |
| 9.6 | KSRB 4-1.6 ; Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P W D BCSR 2014-15, P-12, I-4.6) | | | | | | | | |
| | coping | 2 | 110.00 | 0.50 | 0.50 | 55.00 | cum | 5228.98 | 287,594 |

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| Sl No. | SPECIFICATIONS | No | L | B | D | QTY | UNIT | RATE (Rs.) | AMOUNT (Rs.) |
|---|---|---|---|---|---|---|---|---|---|
| 9.7 | Providing and laying flooring using prepolished, water cut/ gang saw 19mm thick Raw silk / Black pearl granite of width not less than 900 mm granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to match shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specification (P W D BCSR 2014-15, P-104, I-14.47.5) | 2 | 110.00 | 0.50 | | 110.00 | sqm | 2454.96 | 270,046 |
| 9.8 | Providing half nosing for 20mm thick granite slab using required machinery including cost and conveyance of all materials, labour for all items of work, HOM of equipment etc., complete as per specification (P W D BCSR 2014-15, P-105, I-14.56) | 4 | 110.00 | | | 440.00 | Mtr | 138.86 | 61,098 |
| 9.9 | KSRB 15.1.4 – do – Providing ruled pointing to coursed stone masonry with cement mortar 1:4, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. (P W D BCSR 2014-15, P-109, I-15.4) | 2 | 110.00 | 0.50 | | 110.00 | sqm | 87.98 | 9,678 |
| 9.10 | Providing Children Play two Seater Standard Swing Equipment: This swing consist of 2 Nos. seats of solid metal seats powder coated of size-500mmx250mmx16 SWG supported by MS chains of length 1.8 mtrs, each seat is suspended by 1 line of chain. The chains are supported by circular housings with bearing from which the chain is suspended. The main beam is of 50mm MS 'A' Class pipe. Size of MS chain 30mmx20mmx5mm thick, the length of the main beam is 2.40 mtrs and height 2.00 mtrs. The 2 Nos. of cost iron heads. Four footing are in 42mm pipes. All pipes are of ISI grade. All the pipes are painted with two coats of super set paint over a coat of protective zinc chromate yellow oxide including fixing the play equipments in CC 1:2:4 curing etc., complete with all lead, lift, loading, unloading and other incidental charges and as per the drawing and specification and direction of the Engineer in charge of the work. | | | | | | | | |
| | Approved quotation rate of Project South Division, BBMP | 2 | | | | | no | 24000 | 48,000 |
| 9.1 | Providing Children Play Standard Spring Duck Equipment: The system consists of an FRP coloured duck rocking on a 10mm dia heavy duty coiled spring including fixing the play equipments in CC 1:2:4 curing etc., complete with all lead, lift, loading, unloading and other incidental charges and as per the drawing and specification and direction of the Engineer in charge of the work. | | | | | | | | |
| | Approved quotation rate of Project South Division, BBMP | 6 | | | | | no | 11100 | 66,600 |
| 9.12 | Providing and fixing FRP slide of width 2 ft. and length 9 ft. and height 5 ft. with a platform of 2ft. x 2 ft. Aluminium chequered plate, steps made of G.I. sheet 4" with thread metallic and powdered coated including fixing the play equipments in CC 1:2:4 curing etc., complete with all lead, lift, loading, unloading and other incidental charges and as per the drawing and specification and direction of the Engineer in charge of the work. | | | | | | | | |
| | Approved quotation rate of Project South Division, BBMP | 2 | | | | | no | 39000 | 78,000 |
| 9.13 | Providing and spreading of sand (P W D BCSR 2014-15, P-II, I-56, Code-0731) | 2 | 25 | 30 | 0.3 | 450.00 | cum | 1537 | 691,650 |

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| Sl No. | SPECIFICATIONS | No | L | B | D | QTY | UNIT | RATE (Rs.) | AMOUNT (Rs.) |
|---|---|---|---|---|---|---|---|---|---|
| 9.14 | KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum.<br>KSRRB M100-1 : Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications. MORTH -100/ Chapter 1 (P W D BCSR 2014-15, P-130, I-17.1) | | | | | | | | |
| | | 2 | 25 | 30 | 0.3 | 450.00 | cum | 66.78 | 30,051 |
| 9.15 | KSRRB M100-4.1. Cost of Haulage Excluding Loading and Unloading MORTH -100/ Chapter 1 Case-I : Surface Road (P W D BCSR 2014-15, P-130, I-17.1) | | | | | | | | |
| | 50 km lead taken | 2 | 25 | 30 | 0.3 | 450.00 | cum | 169.6 | 76,320 |
| 9.16 | Miscellanous & rounding off | | | | | | | | 107 |
| | | | | | | | **Sub-Total Amount** | | **2,262,872** |
| | **(Rupees TwentyOne Lakhs NinetyEight Thousand only)** | | | | | | | | |

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| Est. 10 | Over-Head Tank for water supply | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Sl No. | SPECIFICATIONS | No | L | B | D | QTY | UNIT | RATE (Rs.) | AMOUNT (Rs.) |
| 10.1 | KSRB 2-2.1 : Earthwork excavation for foundation of buildings, culverts, watersupply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in **ordinary soil** not exceeding 1.5m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil; clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. Specification No. KBS 2.1 (a) / 2.3.5 (P W D BCSR 2014-15, P-5 I-2.3) | | | | | | | | |
| | | 4 | 2.30 | 2.30 | 1.00 | 21.16 | cum | 172.78 | 3,656 |
| 10.2 | KSRB 2-2.2 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(b) / 2.3.5 (P W D BCSR 2014-15, P-5 I-2.3) | | | | | | | | |
| | | 4 | 2.30 | 2.30 | 1.00 | 21.16 | cum | 259.7 | 5,495 |
| 10.3 | KSRB 2.8 : Providing and Filling in foundation with **granite/trap broken metal 100 mm** and down size,with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications (P W D BCSR 2014-15, P-6 I-2.15) | | | | | | | | |
| | | 4 | 2.30 | 2.30 | 0.20 | 4.23 | cum | 1926.02 | 8,151 |
| 10.4 | KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregtes @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P W D BCSR 2014-15, P-6 I-2.15) | | | | | | | | |
| | | 4 | 2.30 | 2.30 | 0.15 | 3.17 | cum | 4970.34 | 15,776 |
| 10.5 | KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregtes @ 0.459cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintles, retaining walls, return walls, walls ( any thickness ) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. Specification No. KBS 4.1, 4.6 (P W D BCSR 2014-15, P-13, I-4.11) | | | | | | | | |
| | footing | 4 | 2 | 2 | 0.3 | 4.80 | | | |
| | pedestal | 4 | 0.75 | 0.75 | 0.9 | 2.03 | | | |
| | column | 4 | 0.071 | | 7.5 | 2.12 | | | |
| | beam | 8 | 2 | 0.3 | 0.3 | 1.44 | | | |
| | slab | 4 | 2 | 2 | 0.15 | 2.40 | | | |
| | | | | | | 12.79 | cum | 5952.96 | 76,114 |

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| Sl No. | SPECIFICATIONS | No | L | B | D | QTY | UNIT | RATE (Rs.) | AMOUNT (Rs.) |
|---|---|---|---|---|---|---|---|---|---|
| 10.6 | KSRB 4-9.2: Providing **TMT bars Fe 500** steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding whereever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and Paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 (P W D BCSR 2014-15, P-17, I-4.46.2) | | | | | | | | |
| | Qty of steel for □120kg/cum of concrete | | | | | 1.53 | tonne | 76900.88 | 117,989 |
| 10.7 | KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2 (P W D BCSR 2014-15, P-15, I-4.28) | | | | | | | | |
| | footing | 4 | 8 | | 0.3 | 9.6 | | | |
| | pedestal | 4 | 3 | | 0.9 | 10.8 | | | |
| | | | | | | 20.4 | sqm | 232.14 | 4,736 |
| 10.8 | KSRB 4-6.6 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for columns, pillars, piers, post and struts, circular or curved in plan including cost of all materials, labour complete as per specificaiton. Specification No. KBS 4.6.2 (P W D BCSR 2014-15, P-16, I-4.33) | | | | | | | | |
| | column | 4 | 0.943 | | 7.5 | 28.28 | sqm | 874.5 | 24,729 |
| 10.9 | KSRB 4-6.7 :Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2 (P W D BCSR 2014-15, P-16, I-4.35) | | | | | | | | |
| | | 8 | 2 | 0.53 | | 8.48 | sqm | 334.96 | 2,840 |
| 10.10 | KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaitons for heights more than 3.50m from ground level. Specification No. KBS 4.6.2 (P W D BCSR 2014-15, P-15, I-4.29.2) | | | | | | | | |
| | 0 to 5 mtrs height | 4 | 2 | 2 | | 16 | sqm | 561.8 | 8,989 |
| 10.11 | Providing and fixing M.S. Hand railing for Balcony with 50mm dia. M.S. hollow pipe of 14 gauge, welded to 20mmx20mm M.S. square rod placed vertically, spaced at 100mm at regular intervals of 600mm. These vertical rods laterally tied to 3 horizontal rods spaced at equal interval. These assembly is fixed to concrete by using expansion bolts and welding the same to reinforcement bars and making good the surface. All the joints and sections hould be cut to length, welded and grinded wherever necessary etc., complete . The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc., complete as per specification and drawing.(P W D BCSR 2014-15, P-42, I-7.35) | | | | | | | | |
| | | 4 | 8 | | 1 | 32 | sqm | 2770.84 | 88,667 |
| 10.12 | KSRB 15-16.1 : Providing and **finishing external walls in two coats with waterproof cement** paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. **with primer** (P W D BCSR 2014-15, P-42, I-7.35) | | | | | | | | |

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| Sl No. | SPECIFICATIONS | No | L | B | D | QTY | UNIT | RATE (Rs.) | AMOUNT (Rs.) |
|---|---|---|---|---|---|---|---|---|---|
| | column | 4 | 0.943 | | 7.5 | 28.28 | | | |
| | slab | 8 | 2.3 | 2.3 | | 42.32 | | | |
| | | | | | | 70.60 | sqm | 79.5 | 5,613 |
| 10.13 | KSRB 15-18.1 : Applying red lead ready mix priming coat over new steel or other metal surface including preparing the surface after throughly cleaning oil, grease, dirt and other foreign matter, and scoured with wire brushes, fine steel wool, sand papers including cost of materials, labour, complete as per specifications. (P W D BCSR 2014-15, P-117, I-15.73) | | | | | | | | |
| | | 4 | 8 | | 1 | 32 | sqm | 27.56 | 882 |
| 10.14 | KSRB 15-18.3 : Providing and applying enamel metal paint one coat (excluding priming coat ) on previously painted steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications. (P W D BCSR 2014-15, P-117, I-15.75) | | | | | | | | |
| | | 4 | 8 | | 1 | 32 | sqm | 50.88 | 1,628 |
| 10.15 | Providing and fixing Polyethylene water storage tank (P W D BCSR 2014-15, P-XXV, I-691, Code-0302) | | | | | | | | |
| | | 4 | 2000 | | | 8000 | Ltr | 6.57 | 52,576 |
| 10.16 | KSRB13-3.7: Providing and fixing in trenches galvanised / mild steel tubes (medium grade) 15mm dia nominal bore with all fittings ( earth work in trenches to be measured and paid for separately ) including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. Specification No.KBS 13.2.14 / 13.6 (P W D BCSR 2014-15, P-87, I-13.16) | | | | | | | | |
| | | 8 | 7 | | | 56 | mtr | 685.82 | 38,406 |
| 10.17 | KSRB13-6.3-7 : Providing and fixing in position brass gate valve with C.I wheel of approved quality ( screwed end ) 15mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.6 / 13.3 (P W D BCSR 2014-15, P-89, I-13.38) | | | | | | | | |
| | | 8 | | | | 8 | Each | 2713.6 | 21,709 |
| 10.18 | KSRB 2.3 : Filling available excavated earth ( excluding rock ) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications. specification. No. KBS 2.9 (PWD BCSR 2014-15, P-6, I-2.10) | | | | | | | | |
| | EWE | | | | | 42.32 | | | |
| | deduction of concrete qty | | | | | 20.19 | | | |
| | | | | | | 22.13 | cum | 116.6 | 2,580 |
| 10.19 | Miscellanous & rounding off | | | | | | | | 127 |
| | | | | | | | **Sub-Total Amount** | | **480,662** |
| | **(Rupees Four Lakhs SixtySix Thousand only)** | | | | | | | | |

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